

In the Claims

Please substitute the following amended claims for the pending claims having the same number:

Sub
C1

Claim 1. (Amended) An apparatus comprising:

at least one processor;
a memory coupled to the at least one processor; and
a graphics file residing in the memory, the graphics file defining higher priority portions and lower priority portions such that when the graphics file is transferred, the higher priority portions of the graphics file are transmitted before the lower priority portions of the graphics file.

B1
Amended.

Claim 2. (Amended) The apparatus of claim 1 further comprising a receiving computer receiving portions of the graphics file, the receiving computer comprising an image interpreter and an image viewer residing on the receiving computer, the image interpreter translating the received portions of the graphics file into image data, such that the image viewer can display the higher priority portions of the graphics file before displaying the lower priority portions of the graphics file.

Claim 3. (Amended) The apparatus of claim 1 further comprising an image prioritization editor residing in the memory, the image prioritization editor allowing at least one portion of the graphics file to be selected and assigned at least one priority.

Claim 4. (Amended) The apparatus of claim 3 further comprising an image interpreter, the image interpreter saving the graphics file in a prioritized graphics file format.

Sub
C3

Claim 6. (Amended) The apparatus of claim 4 wherein the graphics file format comprises a plurality of portions of the graphics file, each portion corresponding to the at least one priority.

Claim 7. (Amended) The apparatus of claim 1 wherein the apparatus further comprises a simulation browser residing in the memory, the simulation browser simulating transmission and reception of the graphics file, the simulation browser adding a delay between portions of the graphics file.

Claim 8. (Amended) An apparatus comprising:

a transmitting computer comprising:

- BA
cont.
- a) at least one processor;
 - b) a memory coupled to the at least one processor;
 - c) an graphics file residing in the memory, the graphics file defining higher priority portions and lower priority portions such that, when the graphics file is transmitted, the higher priority portions of the graphics file can be transmitted before the lower priority portions of the graphics file; and

a receiving computer receiving the graphics file as received data from the transmitting computer, the receiving computer including:

- a) at least one processor;
- b) a memory coupled to the at least one processor;
- c) an image viewer residing in the memory;
- d) an image interpreter residing in the memory and cooperating with the image viewer to allow the image viewer to display received images, the image viewer translating the received data into image data to allow the image viewer to display the image data corresponding to the higher priority portions of the graphics file before displaying the image data corresponding to the lower priority portions of the graphics file.

Claim 9. (Amended) The apparatus of claim 8 wherein the transmitting computer further comprises an image prioritization editor residing in the memory, the image prioritization editor allowing at least one portion of the graphics file to be selected and assigned at least one priority.

BB
cont.
Claim 10. (Amended) The apparatus of claim 9 wherein the transmitting computer further comprises an image interpreter, the image interpreter saving the graphics file in a prioritized graphics file format.

sub
cs
Claim 12. (Amended) The apparatus of claim 10 wherein the graphics file format comprises a plurality of portions of the graphics file, each portion corresponding to the at least one priority.

BB
cont.
Claim 13. (Amended) The apparatus of claim 8 wherein the transmitting computer further comprises a simulation browser residing in the memory, the simulation browser simulating transmission and reception of the graphics file, the simulation browser adding a delay between portions of the graphics file.

Claim 14. (Amended) A program product comprising:

an image interpreter for creating a transmission graphics file, the transmission graphics file defining higher priority portions and lower priority portions such that when the transmission graphics file is transferred, the higher priority portions of the transmission graphics file are transmitted before the lower priority portions of the transmission graphics file; and
signal bearing media bearing the image interpreter.

Sub
C6

Claim 17. (Amended) The program product of claim 14 wherein the image interpreter can translate received portions of a reception graphics file into image data, such that an image viewer can display the higher priority portions of the reception graphics file before displaying the lower priority portions of the reception graphics file.

BK
concl.

Claim 18. (Amended) The program product of claim 14 further comprising an image prioritization editor, the image prioritization editor allowing at least one portion of the graphics file to be selected and assigned at least one priority.

Claim 19. (Amended) The program product of claim 18 wherein the image interpreter can save the graphics file in a prioritized graphics file format.

Sub
C8

Claim 21. (Amended) The program product of claim 19 wherein the graphics file format comprises a plurality of portions of the graphics file, each portion corresponding to the at least one priority.

Claim 22. (Amended) The program product of claim 14 wherein the program product further comprises a simulation browser for simulating transmission and reception of the transmission graphics file, the simulation browser adding a delay between portions of the transmission graphics file.

Claim 23. (Amended) A program product comprising:

an image interpreter for creating a transmission graphics file, the transmission graphics file defining higher priority portions and lower priority portions such that when the transmission graphics file is transferred, the higher priority portions of the transmission graphics file are transmitted before the lower priority portions of the transmission graphics file, the image interpreter also for translating received portions of a reception graphics file into image data, such that an image viewer can display the higher priority portions of the reception graphics file before displaying the lower priority portions of the reception graphics file; and
signal bearing media bearing the image interpreter.

B5
concl.

Claim 26. (Amended) The program product of claim 23 further comprising an image prioritization editor for allowing at least one portion of the graphics file to be selected and assigned at least one priority.

sub
ca
B6
concl.

Claim 27. (Amended) The program product of claim 26 wherein image interpreter can save the graphics file in a prioritized graphics file format.

Claim 29. (Amended) The program product of claim 27 wherein the graphics file format comprises a plurality of portions of the graphics file, each portion corresponding to the at least one priority.

Claim 30. (Amended) The program product of claim 23 further comprising a simulation browser for simulating transmission and reception of the transmission graphics file, the simulation browser adding a delay between portions of the transmission graphics file.

sub
C11
B7
concl.

Sub
C12
Claim 31. (Amended) A method for transmitting a graphics file from a computer, the method comprising the steps of:

- a) selecting at least one portion of the graphics file;
- b) assigning a priority to the selected at least one portion to create a prioritized graphics file; and
- c) transmitting the prioritized graphics file such that the higher priority portions are transmitted before the lower priority portions.

BS
concl.
Claim 32. (Amended) The method of claim 31 further comprising the step of saving the prioritized graphics file in a prioritized graphics file format.

Sub
C14
BS
cont
Claim 34. (Amended) The method of claim 32 wherein the graphics file format comprises a plurality of portions of the graphics file, each portion corresponding to the at least one priority.

Claim 35. (Amended) A method for transmitting a graphics file from a transmitting computer and receiving the graphics file on a receiving computer, the method comprising the steps of:

- a) performing the following steps on the transmitting computer:
 - i) selecting at least one portion of the graphics file;
 - ii) assigning a priority to the selected at least one portion to create a prioritized graphics file; and
 - iii) transmitting the prioritized graphics file such that the higher priority portions are transmitted before the lower priority portions;
- b) performing the following steps on the receiving computer:
 - i) receiving a portion of the graphics file;
 - ii) translating the portion of the graphics file into image data;
 - iii) determining the location of the portion of the graphics file; and
 - iv) transferring the image data and the location to an image viewer such that the image viewer can display the portion of the graphics file at the location.

B9
contd.

Claim 36. (Amended) The method of claim 35 wherein the step of transmitting the prioritized graphics file such that the higher priority portions are transmitted before the lower priority portions further comprises the following steps:

- A) simulating transmission and reception of a portion of the graphics file;
- B) translating the portion of the graphics file into image data;
- C) determining the location of the portion of the graphics file;
- D) transferring the image data and the location to an image viewer such that the image viewer can display the portion of the graphics file at the location
- E) waiting a delay; and
- F) repeating steps A through E until the entire graphics file has been transmitted and received.

BA
amc
Claim 37. (Amended) The method of claim 35 wherein the step of translating the portion of the graphics file into image data further comprises the step of decompressing the portion of the graphics file.

Claim 38. (Amended) The method of claim 35 further comprising the following step that is performed on the transmitting computer:

- iv) saving the prioritized graphics file in a prioritized graphics file format.

Sub C16
B/D
amc
Claim 40. (Amended) The method of claim 38 wherein the graphics file format comprises a plurality of portions of the graphics file, each portion corresponding to the at least one priority.

Please add the following new claims:

5ws
C17
Claim 41. (New) The apparatus of claim 1 wherein the graphics file comprises a joint picture experts group file.

Claim 42. (New) The apparatus of claim 1 wherein the graphics file comprises a graphics interchange format file.

Claim 43. (New) The apparatus of claim 1 wherein the graphics file comprises a bitmap file.

Claim 44. (New) The program product of claim 14 wherein the graphics file comprises a joint picture experts group file.

Claim 45. (New) The program product of claim 14 wherein the graphics file comprises a graphics interchange format file.

B11
C17
Claim 46. (New) The program product of claim 14 wherein the graphics file comprises a bitmap file.

Claim 47. (New) The method of claim 31 wherein the graphics file comprises a joint picture experts group file.

Claim 48. (New) The method of claim 31 wherein the graphics file comprises a graphics interchange format file.

Claim 49. (New) The method of claim 31 wherein the graphics file comprises a bitmap file.